

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2005/000289

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 G06F 19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G06F 19/00, G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patents and applications for inventions since 1975

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and application for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS "RANDOM NUMBER, LOOK-UP TABLE, RFID, IC"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	KR 2003-96131 A (LEE, HYU SEUNG) 24 DECEMBER 2003 SEE THE WHOLE DOCUMENT, FIG.4	1-6 7-10
Y	KR 2003-28789 A (YOON, MYUNG SOO) 10 APRIL 2003 SEE THE WHOLE DOCUMENT, FIG.4	1-10
A	JP 09-501529 A (GIESECKE & DEVRIENT GMBH) 10 FEBRUARY 1997 SEE THE WHOLE DOCUMENT	1-6
A	EP 256768 A2 (OKI ELECTRONIC INDUSTRY COMPANY) 24 FEBRUARY 1988 SEE THE WHOLE DOCUMENT	7-10

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

24 JUNE 2005 (24.06.2005)

Date of mailing of the international search report

24 JUNE 2005 (24.06.2005)

Name and mailing address of the ISA/KR



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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2005/000289

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 2003-96131 A	24/12/2003	NONE	
KR 2003-28789 A	10/04/2003	NONE	
JP 09-501529 A	10/02/1997	US 5850524 A	15/12/1998
		WO 95/34054	14/12/1995
EP 256768 A2	24/02/1988	US 4877947 A1	31/10/1989
		JP 63-039099 A	19/02/1988